

10/27/2005

14:00

4084337460 LSI LOGIC → 915712738300

NO. 772

0001

LSI LOGIC

FAX COVER SHEET

LSI LOGIC CORPORATION
Office of General Counsel
1621 Barber Lane
M/S D-106
Milpitas, CA 95035
Fax: (408) 433-7460

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OCT 27 2005

Date: October 27, 2005
To **Name:** USPTO - MS: IDS
Fax: 571-273-8300
Phone: 703-305-8283

From: **Name:** Manu Kashyap, Intellectual Property Paralegal
Corporate Legal Dept.
Telephone: (408) 433-7475
Fax: (408) 433-7460
Re: 10/736,386

Number of Pages Including this Page 5

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MESSAGE:

Docket Number: 03-1345
Box: IDS
Group Art: 2123
Examiner:

Please notify us immediately if any pages are not received.

10/27/2005

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 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10736386	
	Filing Date	December-15, 2003	
	First Named Inventor	Bruce Whitefield	
	Group Art Unit	2123	
	Examiner Name		
Total number of pages in this submission	4	Attorney Docket Number	03-1345

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavit(s)/Declaration(s) <input type="checkbox"/> Extension of time request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.55	<input type="checkbox"/> Assignment Papers <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Paper <input type="checkbox"/> Petition Routing Slip (PTOSB/09) and Accompanying Petition <input type="checkbox"/> To Convert a Provisional Application <input type="checkbox"/> Power of Attorney, Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Small Entity Statement <input type="checkbox"/> Request for Refund	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and <input type="checkbox"/> Appeal Communication to Group (Appeal Notes, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Additional Enclosure(s) (please identify below): 1. Return address postcard for PTO mailroom to date stamp.
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Individual Name	Timothy Croll, Reg. No. 36,771, Phone: [+1] 408-433-7475	
Signature		
Date	2/27/05	

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: October 27, 2005		
Typed or printed name	Manu Kashyap, Phone: [+1] 408-433-7475	
Signature		Date: 10/27/05

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NO. 772 0003

PTO/SB/17 (2/98)

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FEE TRANSMITTAL

Patent Fees are subject to annual revision on October 1.

These are the fees effective October 1, 1997.

Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.
See 37 C.F.R. 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT

(\$, 0)

Complete (if known)	
Application Number	10736386
Filing Date	December-15, 2003
First Named Inventor	Bruce Whitefield
Group Art Unit	2123
Examiner Name	
Attorney Docket No.	/ 03-1345

METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payment to:
- Deposit Account Number 12-2252
- Deposit Account Number LSI LOGIC CORPORATION
- ☒ Charge Any Additional Fee required Under 37
- ☐ Charge the Issue Fee Set In 37 C.F.R. 1.18 at the Mailing of the Notice of

2. ☐ Payment Enclosed:
- ☐ Chec ☐ Money Order ☐ Other

FEE CALCULATION

1. BASIC FILING FEE				
Larg eFee Code	Entit yFee Code	Larg eFee Code	Entit yFee Code	Fee Description
101	790	201	365	Utility filing fee
106	330	206	165	Design filing fee
107	640	207	270	Plant filing fee
108	790	208	365	Reissue filing fee
114	150	214	75	Provisional Filing fee
SUBTOTAL (1) (\$)				0.00

2. EXTRA CLAIM FEES

Total claim	Larg eFee Code	Entit yFee Code	Fee Description	Fee Paid
Independent Claims	20	114	Claims in excess of 20	
Multiple Dependent	20	114	Independent claims in excess of 3	

*For number previously paid, if greater: For Reissues, see below

Larg eFee Code	Entit yFee Code	Larg eFee Code	Entit yFee Code	Fee Description
103	22	203	11	Claims in excess of 20
102	62	202	41	Independent claims in excess of 3
104	270	204	135	Multiple dependent claim, if not paid
109	82	209	41	*Reissue independent claims over original patent
110	22	210	11	*Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$)

0.00

FEE CALCULATION (continued)

3. ADDITIONAL FEES				
Larg eFee Code	Entit yFee Code	Larg eFee Code	Entit yFee Code	Fee Description
105	130	205	65	Surcharge - late filing fee or oath
127	50	227	25	Surcharge - late provisional filing fee or cover sheet
139	130	139	130	Non-English specification
147	2,520	147	2,520	For filing request for reexamination
112	920	112	920	Requesting publication of SIR prior to Examiner action
113	1,840	113	1,840	Requesting publication of SIR after Examiner action
115	110	215	55	Extension for reply within first month
116	400	216	200	Extension for reply within second month
117	950	217	475	Extension for reply within third month
118	1510	218	755	Extension for reply within fourth month
128	2,060	228	1,030	Extension for reply within fifth month
119	310	219	155	Notice of Appeal
120	310	220	155	Filing a brief in support of an appeal
121	270	221	135	Request for oral hearing
136	1,510	136	1,510	Petition to institute a public use proceeding
140	110	240	55	Petition to revive - unavoidable
141	1,320	241	660	Petition to revive - unintentional
142	1,320	242	660	Utility issue fee (for reissue)
143	430	243	225	Design issue fee
144	670	244	335	Plant issue fee
122	130	122	130	Petitions to the Commissioner
123	50	123	50	Petitions related to provisional application
126	240	126	240	Submission of Information Disclosure Stmt
581	40	581	40	Recording each patent assignment per property (times number of properties)
146	790	246	395	Filing a submission after final rejection (37 CFR 1.129)
149	790	249	395	For each additional invention to be examined (37 CFR 1.129 (b))
Other fee (specify)				
Other fee (specify)				
SUBTOTAL (3) (\$)				0.00

*Reduced by Basic Filing Fee Paid

SUBMITTED BY

Complete (if applicable)

Typed or printed name	Timothy Croll	Reg. Number	36,771
Signature	<i>Timothy Croll</i>	Date	27 Oct 05
		Deposit Account User ID	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents,

PAGE 315 * RCVD AT 10/27/2005 5:03:23 PM [Eastern Daylight Time] * SVR:USPTO-EF-RF-6126 * DNIS:2738300 * CSID:408 433 7460 * DURATION (mm:ss):01:48

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /H.J./

10/27/2005

14:00

4084337460 LSI LOGIC → 915712738300

NO. 772

PPB4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of :

Bruce Whitefield et. al.

Serial No. :

10/736.386

Filed :

December 15, 2003

For :

Method For Calculating High-Resolution Wafer Parameter Profiles

www.elsevier.com/locate/jmb

Group Art Unit: 2123

Examiner :

Attv Docket : / 03-1345

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the date below:

Manu Kashyap

10/27/05

Date _____

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OCT 27 2003

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The references listed in the attached form, copies of which are attached, may be material to examination of above-identified application. Applicants submit these references in compliance with their duty of disclosure pursuant to 37 CFR 1.56 and 1.97.

It is requested that the information disclosed herein be made of record in the application.

This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that these references indeed constitute prior art.

If it is determined that any additional fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 12-2252.

LSI Logic Corporation
1621 Barber Lane, MS D-106
Milpitas, CA 95035
408-433-7475

Date: 270903

Respectfully submitted,

Timothy Croll

Reg. No. 36,771

10/27/2005

14:00

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NO. 772 0005

PTQ/SS/D&A (07-05)

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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number	10/736,386
Filing Date	December 15, 2003
First Named Inventor	Bruce Whitefield
Art Unit	2123
Examiner Name	
Attorney Docket Number	03-1345

Sheet	1	of	1
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U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

Examiner Signature	/Hugh Jones/ (02/12/2008)
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Data Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * Applicant's unique citation designation number (optional). * See Kind's Code of USPTO Patent Documents at www.uspto.gov or MPEP 801.04. Enter Office that issued the document or the two-letter code (WIPO Standard 5.3). * For Japanese patent documents, the indication of the year of the reign of the Emperor is preferred. Provide the serial number of the patent document. * Kind of document by the appropriate symbols as indicated on the document under WIPO Standard 5.16 if possible. * Applicant is to place a check mark here if English language

Transmittal is attached.

This transmittal of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and) the information is required to be submitted to the Commissioner, as governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-785-9199) and select option 2.